

Photo Credit: LACoFireAirOps / Twitter



Duty Officer			
EDO	Jen Hogan		
CSWC Watch Officer	Chris Valenzano (Day) Tim Tribble (Night)		
Situation Cell Duty Officer	SituationCell@caloes.ca.gov 916-845-8411		
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069		
FDC	Patrick Titus		
LDC	Jared McCormick		
IDO	Kyle Noderer		
CDO	Brian Buckhout Adam Amaral (Shadow)		
SDO	Karla Benedicto		
PIO	Brad Alexander		
TDO	Ben Green		
ITDO	Jason McCartney		
EQTP	Emily Holland		
Tribal Liaison POC	Pamela Joe		
Access and Functional Needs POC	Vance Taylor		

National Terrorism Advisory System



Unclassified // FOUO 72 Hour STAC Report

Next report 08/17/20



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Regional EOC	Coastal Regional EOC	Southern Regional EOC
Level 1	Normal Operations	Normal Operations	Normal Operations

Coronavirus Disease 2019 (COVID-19)

The Cal OES State Operations Center (SOC) activated 03/02/20 at 0700 hours in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

Situation Overview

- California State of Emergency Proclamation
 - On 03/04/20, Governor Gavin Newsom declared a State of Emergency for California, as a result of the global COVID-19 outbreak that began in December 2019, to make additional resources available, formalize emergency actions already underway across multiple state agencies and departments, and help the state prepare for broader spread of COVID-19.
- Executive Order N-33-20
 - On 03/19/20, the California State Public Health Officer and Director of the California Department of Public Health ordered all individuals living in the State of California to stay home or at their place of residence, except as needed to maintain Continuity of Operations of the Federal critical infrastructure sectors.
- Global Health Advisory
 - On 03/19/20, the U.S. Department of State issued a Global Health Advisory at Level 4 (Do Not Travel) due to the global impact of COVID-19.
- FEMA-4482-DR-CA
 - On 03/22/20, President Trump approved Major Declarations FEMA-4482-DR-CA (DR-4482) for the COVID-19 Pandemic.

Confirmed Global COVID-19 Cases – Per Worldometers COVID-19 Live Updates as of 08/15/20 at 1000 hours:

- 21,713,846 (+225,702) total confirmed cases in 213 countries
- 770,792 (+4,764) total deaths

Confirmed United States COVID-19 Case – Per Centers for Disease Control and Prevention (CDC) as of 08/15/20 at 1100 hours:

- 5,340,232 (+54,686) total confirmed cases
- 168,696 (+1,150) total deaths

Confirmed California COVID-19 Cases - Per Medical Health Coordination Center as of 08/15/20 at 1100 hours:

- 621,562 (+7,873) total confirmed cases
- Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.



SITUATION SUMMARY

August 2020 Heat Event

Phase II actions of the California Heat Contingency Plan are taken as a result of the National Weather Service's (NWS) issuance of Excessive Heat Warnings with poor overnight recovery for an Operational Area over a period typically three or more days. Phase II of the Heat Contingency Plan has been activated from Friday, 08/14/20 through Wednesday, 08/19/20, due to forecasts of dangerous and excessive heat for portions of Inland, Coastal, and Southern Regions.

Per NWS:

- High Risk and Very High Risk heat impacts across portions of Inland and Southern Regions expected into next week.
- Heat events are not unusual for this time of year however the extended heat wave with poor overnight recovery can be dangerous.
- Several heat-related warnings are in effect through Wednesday in affected areas.

Additional Details:

Please see the attached Cal OES Situation Cell incident report for additional information related to this event.

Cal OES INLAND REGION

- See COVID-19 section
- See Fire Activity slides
- See August 2020 Heat Event section

Cal OES COASTAL REGION

- See COVID-19 section
- See Fire Activity slides
- See August 2020 Heat Event section

Cal OES SOUTHERN REGION

- See COVID-19 section
- · See Fire Activity slides
- · See August 2020 Heat Event section



Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 4	Preparedness Level 4	Preparedness Level 3
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES Fire Missions

2019-FIRE-402

- Personnel assigned to fuel reduction efforts in CAL FIRE Units: Shasta/Trinity, Nevada/Yuba/Placer, San Benito/Monterey and Fresno/Kings.
 - Five 20-person Hand Crews each and all necessary personnel, support, transportation and materials.
 - 65 additional soldiers to be trained and ready to backfill.
 - Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 Crew in each unit with the exception of 2 crews in FKU)

COVID-19 Missions

• Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.

Pre-Position Resources

OES Region II

- Marin County CA-OES-200018: 1 Local Government Task Force made up of 2 Type 3 Engines and 3 Type I Engines, 1 Marin County Dispatcher
- Sonoma County CA-OES-200019: 1 Type 3 Strike Team 1 OES Water Tender, 1 Local Government Dispatcher
- Lake County: CA-OES-200021: 1 Task Force made up of 4 Type III Engines and 1 Water Tender
- Santa Clara: CA-OES-200022: 1 Task Force 2 Type 3 Engines, 2 Type 6 Engines and 1 Type 1 Engine, 1 Local Government Dispatcher
- Contra Costa County: CA-OES-200023: 1 Local Government Task Force made up of 1 Local Government Water Tender, 1 Dozer and 1 Crew, 2 Fire Dispatchers

OES Region IV

• XNE- Grass Valley: CA:CA-OES-200020: 1 Local Government Dispatcher

Cal OES INLAND REGION

Loyalton, Vegetation Fire, Sierra County

Location: Mount Ina Coolbrith, 5 miles E of Loyalton Jurisdiction: Federal DPA, FRA/SRA, Tahoe N.F.

Start Date/Time: 08/14/20 at 1620 hours

Per Cal OES Duty Officers and ICS-209 as of 08/16/20 at 0809 hours:

- 29,828 acres, grass and brush, 0% contained
- Fire behavior remained active overnight burning west and North towards the communities of Loyalton, Chilcoot and Vinton and east towards Hwy. 395. Further fire spread to the east could threaten structures in the Loyalton area and community of Bordertown
- California Type 2, Team 10 assigned

Deployments

1 Cal OES Fire and Rescue Branch Assistant Chief

Evacuations

Sierra County:

- · Mandatory Evacuations along Hwy 70 in the long valley area
- · Approximately (10) Residences evacuated
- Intersection of Red Rock Road (California) and Hwy 395 to the State line.
- Residents on Scott Road on the north side of Hwy 70.
- Residents from the intersection of Hwy 49 and 70 east to Hwy 70 and Hwy 395. Hwy 395 south to the state line. This encompasses everything south of Hwy 70 and west of 395.
- · Balls Canyon Road, Long Valley Road, Bordertown and Copperfield.
- Bordertown/Cold Springs are limited to the west of 395.

Evacuation Advisory

• Effective immediately, an Evacuation Advisory has been issued for the north side of Hwy 70 and the east side of Hwy 395.

Plumas County:

- Mandatory Evacuations have occurred on Hwy. 70 from the town of Vinton to Hallelujah Junction Lassen County:
- Mandatory Evacuations have occurred on Hwy. 395 from Red Rock to the Nevada State line / Hwy. 70 to Hwy. 395

Road Closures

- SR 70 is closed from Vinton Cemetery Rd. to US 395 Cleared
- SR 284 is closed from the junction of SR 70 to 8.3 miles north of the junction of SR 70 Cleared
- Hwy 70 is closed from Hwy 49 to 395.
- Hwy 395 is now open.



Cal OES COASTAL REGION

Loyalton, Vegetation Fire, Sierra County (Continued)

Shelters

• Red Cross has provided hotel vouchers for 2 people from Plumas County.

Animal Shelter

Large Animals (Livestock)

Plumas County Fairgrounds

Red Salmon Complex, Vegetation Fire, Humboldt County

Location: Trinity Alps Wilderness, 14 miles NE of Willow Creek

Jurisdiction: Federal DPA, FRA, Six Rivers N.F and Shasta Trinity N.F.

Start Date/Time: 07/28/20 at 1500 Hours

Per Cal OES Duty Officers and ICS-209 as of 08/16/20 at 0809 hours:

- 12,856 acres, brush and timber, 35% contained
- · Burn out operations continue on the Red Fire
- Crews continue mop-up operation on the Salmon Fire
- Threat to structures in the Red Cap drainage
- · Threat remains to cultural and historic sites
- Threat to trail systems in the Trinity-Alps Wilderness
- · Red Flag Warning issued for the fire area for dry lighting
- · Fires in the Red Salmon Complex:
 - · Red Fire: 11,294 acres, 19% contained
 - · Salmon Fire: 807 acres, 79% contained
- · California Type 1, Team 4 in command

Cal OES SOUTHERN REGION

Lake, Vegetation Fire, Los Angeles County

Location: Lake Hughes Rd x Prospect Rd, 7 miles southwest of Lake Hughes

Jurisdiction: Federal DPA, FRA, Angeles National Forest

Start Date/Time: 08/12/20 at 1549 hours

Per Cal OES Duty Officers and ICS-209 as of 08/16/20 at 0809 hours:

- 18.361 acres, brush and tinder, 12% contained
- Single Family Residences Destroyed: 12
- · Other Minor Structures Destroyed: 21
- Continued structure threat
- Threat to Lakes Hughes, Leona Valley, Lake Elizabeth, Pine Canyon, Quail Lake, Three Points, Historic Ridge Route
- · Continued threat to regional water supply systems
- Road closures in the area
- CA IMT1 Team 5 in command
- · Fire is burning in 2013 Powerhouse footprint
- · Unified Command USFS and Los Angeles County Fire

Deployments

- 1 Cal OES Fire and Rescue Branch Assistant Chief
- 1 Cal OES Law Enforcement Branch Assistant Chief
- · 1 Cal OES Public Safety Communications Technician

FMAG

- On 08/12/20 at 2016 hours, an FMAG request was received from the Los Angeles County Fire Department. The FMAG was placed on hold at 2110 hours.
- On 08/12/20 at 2138 hours, an updated FMAG request was received from the Los Angeles County Fire Department. The FMAG was placed on hold at 2201 hours.

Evacuations

- Mandatory evacuations are in place for 400 people as follows:
 - · Lake Hughes Rd. West of Pine Cyn. and North of Dry Gulch Rd.
 - · East of Ridge Route Rd.
 - West of Lake Hughes Rd. and Fire Station 78
 - · North of Pine Cyn. and Lake Hughes Rd.
 - · South of SR-138



Cal OES SOUTHERN REGION (Continued)

Lake, Vegetation Fire, Los Angeles County (Continued)

Road Closures

- · San Francisquito Cyn. Rd. from Stater Ln. to Spunky Cyn.
- 3 Points Rd. from Hwy 138 to Pine Cyn.
- Old Ridge Route from Hwy 138 to Pine Cyn.
- · Lake Hughes Rd. from Ridge Route Rd. to Pine Cyn.

Shelters

- · Red Cross is using hotel vouchers to assist evacuees for the Lake Fire in Los Angeles County
 - · 3 families have been placed into hotel rooms

Evacuation Centers

The following are Temporary Evacuation Points being operated by the American Red Cross (ARC):

- Highland High School (39055 25th St W, Palmdale, CA 93551).
- Castaic Complex Sports Center (31230 Castaic Rd., Castaic, CA 91384).
- Pre-entry COVID screenings being performed by ARC staff at both locations

Animal Shelter

- Large Animals Evacuations
 - Antelope Valley Fairgrounds (2551 W Avenue H, Lancaster, CA 93536)
- · Small Animal Evacuations
 - Castaic Lake DACC Facility (31044 Charlie Cyn. Rd, Castaic, CA 91384)
 - Palmdale DACC Facility (38550 Sierra Hwy, Palmdale, CA 93550)
 - Lancaster DACC Facility (5210 W Ave I, Lancaster, CA 93536)

Critical Infrastructure

- Per CUEA:
 - · Power lines are not threatened at this time
 - Regional water supply is stable and working properly
 - · Threat to non-commercial communications infrastructures for local, regional, and FAA communications systems



Cal OES SOUTHERN REGION (Continued)

Ranch 2, Vegetation Fire, Los Angeles County

Location: North San Gabriel Cyn. Rd x Ranch Rd, San Gabriel Cyn.

Jurisdiction: Federal/Local DPA, FRA/LRA, Angeles National Forest/Los Angeles County

Start Date/Time: 08/13/20 at 1449 hours

Per Cal OES Duty Officers and ICS-209 as of 08/16/20 at 0809 hours:

- 2,257 acres, grass and brush, 19% contained
- · Moderate fire behavior with flanking, backing, and uphill runs
- · Threat to foothill communities of Azusa, Monrovia, Duarte, and Bradbury
- · High Temps and low relative humidity will result in extreme fire behavior
- · Fire is spreading into steep and inaccessible terrain
- CA IMT2 Team 11 will take command

Deployments

· 1 Cal OES Fire and Rescue Branch Assistant Chief

Road Closure

SR 39 between San Gabriel River Bridge and East Fork Rd. SR-39 may remain closed until Friday 08/21/20.



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

	Major Road Closures	
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

· There are no Lifeline Route closures.

Non-Lifeline Routes:

· Click here for a list of current road closures.

Wildfire Closures:

· See Fire Activity slides.

Emergency Center Activations:

• Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

• http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





CALIFORNIA 911 SYSTEM

California 9	11 Outages
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Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Outage/Remote/Community Isolations

Community Isolation, Paso Robles and Atascadero, San Luis Obispo County

08/16/20 at 1708 hours: Charter Communications has reported a Community Isolation affecting 1,245 VoIP users in zip code 93446, 93422. Current estimated time of repair 08/16/20 2215 hours.

- Time Outage Started: 08/16/20 1541 hours
- Time Outage Reported: 08/16/20 1708 hours
- Time of Resolution/Restoration: TBD
- Total Outage Time: TBD
- Jurisdiction Affected: Paso Robles, Atascadero, San Luis Obispo County
- Reason For Outage: Unknown
- Wireless 9-1-1 Calls Impacted: No
- Wireline 9-1-1 Calls Impacted: No
- VoIP 9-1-1 Calls Impacted: Yes, 1,245.

Community Isolation, Paso Robles and Atascadero, and Templeton San Luis Obispo County

08/16/20 at 1730 hours: Charter Communications has reported a Community Isolation affecting 1,008 VoIP users in zip code 93446, 93422, 93465. Current estimated time of repair 08/16/20 2225 hours.

- Time Outage Started: 08/16/20 1548 hours
- Time Outage Reported: 08/16/20 1730 hours
- Time of Resolution/Restoration: TBD
- Total Outage Time: TBD
- Jurisdiction Affected: Paso Robles, Atascadero, Templeton San Luis Obispo County
- Reason For Outage: Possible power issue
- Wireless 9-1-1 Calls Impacted: No
- Wireline 9-1-1 Calls Impacted: No
- VoIP 9-1-1 Calls Impacted: Yes, 1,008

Service Interruptions

None reported.



WEATHER OF CONCERN

NORTHERN CALIFORNIA

- A Red Flag Warning is in effect through this evening for the Sierra for fast moving storms capable of creating new fire starts with cloud-to-ground lightning. Gusty outflow winds up to 50 mph are expected.
- Red Flag Warning for the entire San Francisco Bay region including the Santa Cruz Mountains, the South Bay, East Bay Hills and North Bay through late Monday morning.
- · A very high level of heat risk is forecast statewide today.
- A long duration extreme heat event will create dangerous conditions through at least Wednesday for interior Northern California.
- Scattered thunderstorms are expected to spread across interior portions of counties south of Del Norte this afternoon and evening.
- Isolated thunderstorms will be possible through Monday morning, accompanied by little to no rainfall could result in fire starts.
- A few thunderstorms are possible along the Southern Sierra Nevada crest and across the Kern County mountains and deserts today.
- A Flash Flood Watch is in effect for Kern County Mountains and the Kern County Desert from this morning through this evening.

SOUTHERN CALIFORNIA

- Elevated to brief critical fire weather conditions are expected through Wednesday due to the hot, dry conditions and the potential for plume development above any existing or new wildfires.
- There is also a potential for lightning each day which could start new fires and could pose a risk to people at area beaches.
- A long duration heat wave will persist through at least Wednesday or Thursday with an excessive heat warning in effect for most inland areas away from the ocean.
- Flash Flood Watch has been issued for the Los Angeles, Ventura, Santa Barbara and San Luis Obispo County Mountains as well as the Antelope and Cuyama Valleys from late this morning through the mid-evening hours.
 - Recent burn areas will be susceptible to debris flows due to the heavy rainfall. Rainfall rates between a half inch and one inch are expected with thunderstorms.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1

WEATHER KEY POINTS 08/16/20 - 08/22/20

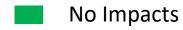
Saturday-Friday

- A prolonged heat wave is expected across Inland and Southern regions over the next week or two
 - High to very high heat impacts likely through next week for the interior valleys and inland southern CA. This heat wave may last through the end of August.
 - Moderate to High heat impacts are possible even across the Coastal Region Sunday
 - Poor overnight recovery will continue, especially through mid week.
- Elevated to Critical fire weather concerns continue as mainly dry conditions prevail and locally gusty winds occur in and around the terrain, especially across northern and central CA Sunday and Monday
- Scattered thunderstorms are possible today and Monday, with strong, gusty winds and frequent lightning
 - New fire starts possible with dry lightning and gusty, erratic winds near storms
 - Heavy rain is possible with some storms. There is a potential for flash flooding and debris flow over recent burn scars, including the Apple Fire.
 - Isolated-scattered afternoon/evening thunderstorms possible across the Sierra and southern mountains each day through next week.



CALIFORNIA WEATHER IMPACTS 08/16/20 - 08/22/20

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	All Regions	Southern/ Inland	Inland	Inland	Inland	Inland	Inland
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions
Heat Risk	Coastal/ Southern/ Inland	Coastal/ Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland
Heavy Rain / Flash Flooding / Debris Flow	Southern/ Inland						
Cold							

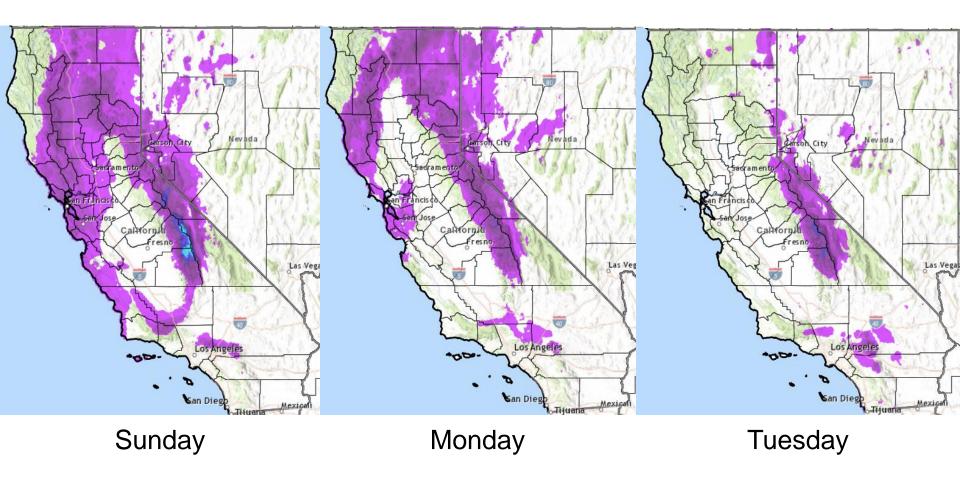








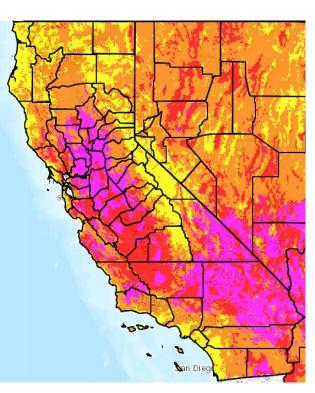
PRECIPITATION FORECAST 08/16/20 - 08/18/20

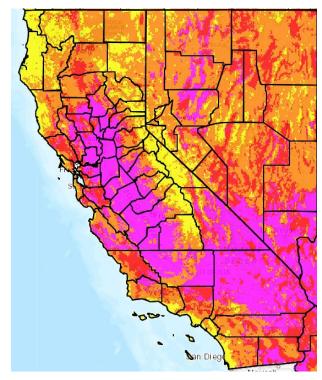


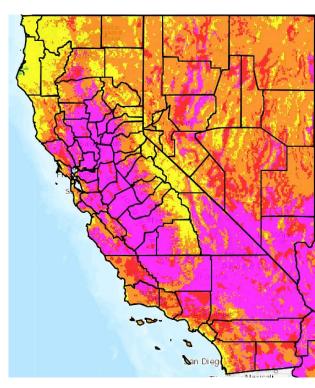




HEAT RISK FORECAST 08/16/20 - 08/18/20







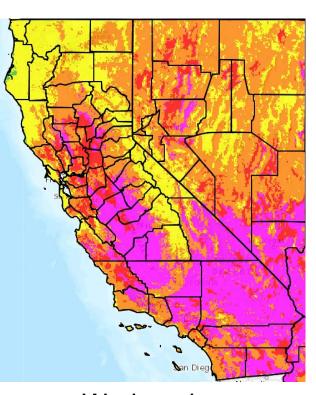
Sunday Monday Tuesday

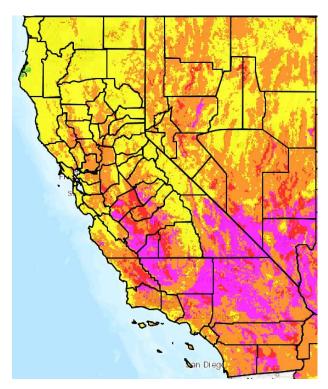
Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

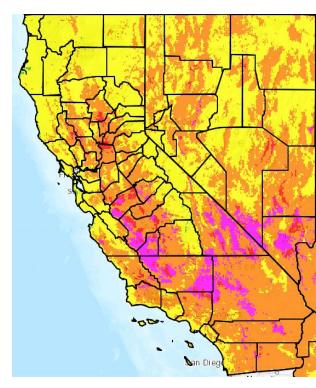
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight



HEAT RISK FORECAST 08/19/20 - 08/21/20







Wednesday

Thursday

Friday

Category	Level	evel Meaning		
Green	0	No Elevated Risk		
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration		
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration		

Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight



WEATHER OUTLOOK 08/21/20 - 08/29/20

6-10 Day Outlook (August 20 - August 24)

Temperatures

Above normal temperatures strongly favored statewide

Precipitation

 Near normal precipitation expected across the northern half of the state; above normal precipitation favored across the southern half of the state

8-14 Day Outlook (August 22 – August 28)

Temperatures

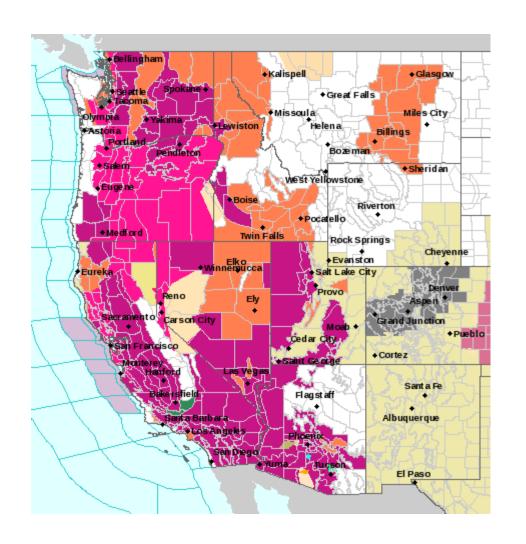
· Above normal temperatures likely to continue statewide, with above normal temperatures strongly favored across interior southern CA

Precipitation

· Near normal precipitation expected statewide, except for eastern CA where below normal precipitation is slightly favored



WEATHER MAP



Severe Thunderstorm Warning

Flash Flood Warning

Severe Weather Statement

Dust Storm Warning

Excessive Heat Warning

Severe

Thunderstorm Watch

Flash Flood Watch

Red Flag Warning

Heat Advisory

Flood Advisory

Dense Smoke Advisory

Small Craft Advisory

<u>Dust Advisory</u>

Blowing Dust Advisory

Fire Weather Watch

Special Weather Statement

Air Quality Alert

Hazardous Weather
Outlook

Short Term Forecast



Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law MissionsNone reported.

Cal OES MISSION TASKING

Cal OES Missions

• Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.